SN: 10/538,957 Art Unit: 3745

Listing of Claims

This listing of claims will replace all prior versions in the application:

1-7. cancelled

- 8. (currently amended) A water turbine for pumping the <u>or</u> water <u>pump turbine</u> comprising:
 - a runner having a plurality of rotor blades and a hub;
 - a housing having a distributor that regulates flow of the water into the runner;
- a pipe that guides the water flowing out from the runner, the pipe having an inlet diffuser; and

an <u>oblong elongated</u> displacement unit in the pipe, the displacement unit having an upstream end in proximity to the hub, wherein the displacement unit has a variable width, the width of the displacement unit increasing in the direction of flow of the water.

9. cancelled

- 10. (previously presented) The turbine of claim 8, wherein between the hub and the upstream end of the displacement unit is a distance that is between 0.5mm and 50 mm.
- 11. (previously presented) The turbine of claim 8, wherein the displacement unit is supported by rods connected to the pipe.
- 12. (previously presented) The turbine of claim 8, wherein the displacement unit is supported on the hub of the runner.
- 13. (previously presented) The turbine of claim 8, wherein the displacement unit is integrally formed with the hub of the runner and rotates with the hub.

SN: 10/538,957 Art Unit: 3745

14. (previously presented) The turbine of claim 8, wherein the pipe runs along a substantially straight line.

- 15. (previously presented) The turbine of claim 8, wherein the pipe is curved.
- 16-18. cancelled
- 19. (currently amended) A method of reducing pressure fluctuations in a <u>water</u> turbine <u>or water pump turbine</u> that pumps water, the method comprising:

regulating flow of the water into a runner via a distributor in a turbine housing; guiding the water flowing out from the runner via a pipe; and reducing swirling of the water by varying an inner cross-sectional area of the pipe in proximity to the runner, the inner cross-sectional area of the pipe being varied by positioning an <u>eblongelongated</u> displacement unit of varying width in the pipe, the width of the displacement unit increasing in the direction of flow of the water.

20 - 21, cancelled

- 22. (currently amended) The method of claim 2119, wherein between a hub of the runner and an upstream end of the displacement unit is a distance that is between 0.5mm and 50 mm.
- 23. (currently amended) The method of claim 2019, wherein the displacement unit is supported by rods connected to the pipe.
- 24. (currently amended) The method of claim 2019, wherein the displacement unit is integrally formed with the hub of the runner and rotates with the hub.

SN: 10/538,957 Art Unit: 3745

25. (currently amended) The method of claim 2019, wherein the pipe runs along a substantially straight line.

26. (currently amended) The method of claim 2019, wherein the pipe is curved.

27. cancelled

- 28. (new) The turbine of claim 8, wherein said elongated displacement body has an outer surface that is contacted by flowing water.
- 29. (new) The turbine of claim 8, wherein said elongated displacement body is greater in length than in width.
- 30. (new) The turbine of claim 8, wherein said elongated displacement body has a shape of a shell or a rounded shape.